



FortiClient (iOS) v5.0 Patch Release 1 Release Notes



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Change Log

Date	Change Description
2013-03-18	Initial release.
2013-03-20	Fixed typographic issues. Added information to <i>Endpoint Control</i> special notice.

Introduction

This document provides a summary of new features, support information, resolved and known issues in FortiClient (iOS) v5.0 Patch Release 1 build 0011.

See <http://docs.fortinet.com/fcInt.html> for additional documentation on FortiClient v5.0.

Summary of enhancements

The following is a list of enhancements in FortiClient (iOS) v5.0 Patch Release 1:

- Deploy CA certificates over *Endpoint Control*
- Deploy iOS .mobileconfig files over *Endpoint Control*
Requires a FortiGate device running FortiOS v5.0 Patch Release 2 or later.
- HTML5 browser support
- Improved the web browser *open page* behavior
- Updated keyboard for URL and search window
- VPN browser and safe web browser consolidation

Special Notices

Endpoint management

In version 5.0, FortiClient endpoint agent configuration and management are now handled by the FortiGate endpoint control feature. You can configure your FortiGate device to discover new devices on your network, enforce FortiClient registration, and deploy a pre-configured endpoint profile to connected devices. This feature requires a FortiGate device running FortiOS v5.0 Patch Release 2 or later.

In FortiOS v5.0 Patch Release 2 or later you can deploy a .mobileconfig profile to your FortiClient iOS device.

You can configure iOS configuration profiles using one of the following utilities:

- *iPhone Configuration Utility* (Windows and Mac OS X operating systems)
- *Apple Configurator* app (Mac OS X only)
- *Profile Manager* (Mac Lion Server)

For more information on configuring mobile configuration profiles, see the [Mobile Configuration Profiles for iOS Devices Technical Note](#). For more information on configuring endpoint control, see the [Device and Client Reputation for FortiOS 5.0 Handbook](#).

SSL VPN support

FortiClient (iOS) v5.0 Patch Release 1 supports SSL VPN web portal configuration. It does not support SSL VPN tunnel mode configuration.

Client certificates

Client certificates for FortiClient (iOS) v5.0 Patch Release 1 needs to be in PKCS12 format and have the extension p12.

Safari support

FortiClient (iOS) v5.0 Patch Release 1 requires Safari to install the .mobileconfig profile. As such, the *Allow Use of Safari* option under *Restrictions > Applications* must be enabled. For more information, see the [Mobile Configuration Profiles for iOS Devices Technical Note](#).

DNS requirement

It is recommended to setup your DNS service within a wireless network or endpoint control environment. If the DNS server is not accessible within the wireless network or endpoint control environment, web browsing and searching may be affected.

Upgrade Information

Upgrading from FortiClient (iOS) v5.0.0

FortiClient (iOS) v5.0 Patch Release 1 officially supports direct upgrade from FortiClient (iOS) v5.0.0.

Product Integration and Support

iOS model support

FortiClient (iOS) v5.0 Patch Release 1 supports the following iOS models:

- iPad: all models
- iPhone: iPhone 4, 4S and 5
- iPod Touch: iPod Touch 3rd generation or later

iOS devices must run iOS v5.1.1 or later.



The *Global HTTP Proxy* feature requires iOS 6 or later. This feature can only be configured using the *Apple Configurator App* for OS X v10.75 Lion. iTunes 10.7 is required to manage devices running iOS 6.

FortiOS support

FortiClient (iOS) v5.0 Patch Release 1 supports FortiOS v5.0 Patch Release 2 or later.

Resolved Issues

The resolved issues table listed below does not list every bug that has been corrected with FortiClient (iOS) v5.0 Patch Release 1 build 0011. For inquiries about a particular bug, please contact [Customer Service & Support](#).

Table 1: Resolved issues

Bug ID	Description
185578	FortiClient (iOS) v2.0 Patch Release 1 cannot open SMB bookmarks on the SSL VPN portal.
192906	FortiClient does not open a new window for a web page even though the HTML tag indicates opening a new window.
193163	FortiClient cannot open a YouTube link in new window.

Known Issues

The known issues table listed below does not list every bug that has been reported with FortiClient (iOS) v5.0 Patch Release 1 build 0011. For inquiries about a particular bug or to report a bug, please contact [Customer Service & Support](#).

Table 2: Known issues

Bug ID	Description
170225	FortiClient (iOS) does not support SSH/RDP/VNC/Telnet bookmarks.
172999	FortiClient reuses the previous successful TLS session ID (and session) within 3-5 minutes.
186666	FTP bookmark upload does not work on iPod Touch and iPhone models.
193839	PKI user authentication is not supported.
194616	FortiClient (iOS) only supports top category web filtering configuration from the FortiGate.
198069	FortiClient does not notify the user when FortiGate registration is full.
199869	All pages in the web filtering browser are missing after connecting to a VPN.

